

human HDGF5 MSCFSRPK-YKTGDLVFAKLKGYAHWPARIEHVTEP-----NRYQVFFFNGTHETAFLGP 53
 rat HRP MSCFSRPK-YKTGDLVFAKLKGYAHWPARIEHVTEP-----NRYQVFFFNGTHETALLGP 53
 mouse HRP1 MSCFSRSK-YKTGDLVFAKLKGYAHWPARIEHVAEA-----NRYQVFFFNGTHETALLGP 53
 mouse HDGF MSRSNRQKEYKCGDLVFAKMGYPHWPARIDEMPEAAVKSTANKYQVFFFNGTHETAFLGP 60
 rat HDGF MSRSNRQKEYKCGDLVFAKMGYPHWPARIDEMPEAAVKSTANKYQVFFFNGTHETAFLGP 60
 human HDGF MSRSNRQKEYKCGDLVFAKMGYPHWPARIDEMPEAAVKSTANKYQVFFFNGTHETAFLGP 60
 human HRP1 MSRSNRQKEYKCGDLVFAKMGYPHWPARIDEMPEAAVKSTANKYQVFFFNGTHETAFLGP 60
 human HRP3 -MARPRPREYKAGDLVFAKMGYPHWPARIDELPEGAVKPPANKYPIFFFNGTHETAFLGP 59
 mouse HRP3 -MARPRPREYKAGDLVFAKMGYPHWPARIDELPEGAVKPPANKYPIFFFNGTHETAFLGP 59
 mouse HRP2 -----MPHAFKPGDLVFAKMGYPHWPARIDDIADGAVKPPPANKYPIFFFNGTHETAFLGP 55
 rat HDGF3 -----MPHAFKPGDLVFAKMGYPHWPARIDDIADGAVKPPPANKYPIFFFNGTHETAFLGP 55

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human HDGF5 KHLFPYEESKERFGKPNKRRGFSEGLWEIEHDPMAEASPCCLPDEEQLCAEPPGPGEPE 113
 rat HRP KHLFPYEESKERFGKPNKRRGFSEGLWEIEHDPMEASPCCLPDEEQLCAEPPGPGEPE 113
 mouse HRP1 RHLFPYEESKEKFGKPNKRRGFSEGLWEIEHDPMEASSSLCSEEDQSYTEDPGLAEEPE 113
 mouse HDGF KDLFPYEESKEKFGKPNKRKGFSEGLWEIENNPTVKASGYQSS-QKKSCAEP----- 112
 rat HDGF KDLFPYEESKEKFGKPNKRKGFSEGLWEIENNPTVKASGYQSS-QKKSCAEP----- 112
 human HDGF KDLFPYEESKEKFGKPNKRKGFSEGLWEIENNPTVKASGYQSS-QKKSCVEEP----- 112
 human HRP1 KDLFPYEESKEKFGKPNKRKGFSEGLWEIENNPTVKASGYQSS-QKKSCVEEP----- 112
 human HRP3 KDLFPYKEYKDKFGKSNKRKGFNEGLWEIENNPVGFVFTGYQAIQQQSSSETEGEGGNTAD 119
 mouse HRP3 KDLFPYKEYKDKFGKSNKRKGFNEGLWEIENNPVGFVFTGYQTIQQQSSSETEGEGGNTAD 119
 mouse HRP2 KDLFPYDKCKDKYGKPNKRKGFNEGLWEIQNNPHASYSAPPPVSSSDSEAPEADLGGGSD 115
 rat HDGF3 KDLFPYDKCKDKYGKPNKRKGFNEGLWEIQNNPHASYSAPLPVSSSDSEAPEADLGGGSD 115

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Fig. 1